

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/003536

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01H71/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 505 292 A (MERLIN GERIN) 23 September 1992 (1992-09-23) column 2, line 42 - column 3, line 31 column 4, line 21 - line 45 figures 1-4	1,3,6,8
X	EP 0 403 358 A (HAGER ELECTRO) 19 December 1990 (1990-12-19) column 5, line 2 - line 23 column 6, line 8 - line 29 figures	1,3,6,8
X	EP 0 042 778 A (MERLIN GERIN) 30 December 1981 (1981-12-30) page 5, line 16 - line 37; figures	1,3,6,8

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

23 June 2004

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02/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Ramírez Fueyo, M

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